# *Author Index to Volume 74 (2010)*


**A**

Abdulkarim, Hatem A. See Mansueto, Michael A., et al.
Abed, Mohammad Rabbo. See Mitov, Gergo, et al.
Abu-Hassan, Mohamed I. See Yusof, Zamros Y.M., et al.
Acharya, Shashidhar. See Singh, Sweta, et al.
Agar, John R. See Bidra, Avinash S., and John R. Agar.
Ahluwalia, Kavita. See Kunzel, Carol, et al.
Ahluwalia, Kavita P. See Badner, Victor, et al.
Al-Jewair, Thikriat S., et al. A Systematic Review of Computer-Assisted Learning in Endodontics Education. 2010;74(6):601–11.
Al-Jundi, Suhad H.S., et al. Jordanian Dental Students' Knowledge and Attitudes in Regard to Child Physical Abuse. 2010;74(10):1159–65.
Al-Rawi, Moammar H. See Al-Jundi, Suhad H.S., et al.
Aleksejūnienė, Jolanta, et al. Best Practices for Dental Sealants in Community Service-Learning. 2010;74(9): 951–60.
Alexander, Charles J., and Dennis A. Mitchell. The Role of Enrichment Programs in Strengthening the Academic Pipeline to Dental Education. 2010;74(10 Suppl): S110–S120.
Alexander, Susan. See Hanson, Kami, and Susan Alexander.
Allareddy, Veerasathpurush. See Elangovan, Satheesh, et al.
Allareddy, Veerasathpurush. See Perez, Fernando A., et al.
Allers, Nico. Teaching Physiology to Dental Students: Matching Teaching and Learning Styles in a South African Dental School. 2010;74(9):986–92.
Anders, Patrick L., et al. The Nature and Frequency of Medical Emergencies Among Patients in a Dental School Setting. 2010;74(4):392–6.
Andersen, Ronald M., et al. Who Will Serve? Assessing Recruitment of Underrepresented Minority and Low-Income Dental Students to Increase Access to Dental Care. 2010;74(6):579–92.
Anderson, Elizabeth A. See Gironda, Melanie W., et al.
Anderson, Eugene. See Haden, N. Karl, et al. (a)
Anderson, Eugene. See Okwuje, Ifie, et al. (a)
Anderson, Eugene. See Okwuje, Ifie, et al. (b)
Anderson, Eugene. See Okwuje, Ifie, et al. (c)
Andrieu, Sandra C. ADEA President-Elect's Address: The Next Right Thing. 2010;74(7):679–81.
Aquilino, Mary L. See Penkharkar, Bhagyashree, et al.
Aragon, Cecilia E., et al. Implant Overdentures: Dental Students' Performance in Fabrication, Denture Quality, and Patient Satisfaction. 2010;74(9):993–1001.
Arsati, Franco, et al. Brazilian Dentists' Attitudes About Medical Emergencies During Dental Treatment. 2010; 74(6):661–6.
Ash, Joan S. See Hill, Heather K., et al.
Ash, Peter J. See Lynch, Christopher D., et al. (a)
Ash, Peter J. See Lynch, Christopher D., et al. (b)
Azodo, Clement Chinedu, et al. Nigerian Dental Students' Willingness to Treat HIV-Positive Patients. 2010;74(4):446–52.

**B**

Baart, Jacques A. See Brand, Henk S., et al.
Babler, William J. See Callis, Amber N., et al.
Bachet, Irmke. See Brand, Henk S., et al.
Badner, Victor, et al. A Competency-Based Framework for Training in Advanced Dental Education: Experience in a Community-Based Dental Partnership Program. 2010;74(2):130–9.
Bailit, Howard L. Financial Impact of Community-Based Dental Education. 2010;74(10 Suppl):S33–S41.
Bailit, Howard L. Organization and Management of Community-Based Dental Education Programs: An Overview from the Dental Pipeline Program. 2010; 74(10 Suppl):S9–S16.
Bailit, Howard L., and Allan J. Formicola. Preface [to the Report and Guide from the Pipeline, Profession, and Practice: Community-Based Dental Education Program]: About the Dental Pipeline Program. 2010;74(10 Suppl):S5–S6.
Bedos, Christophe. See Dahan, Haissam, and Christophe Bedos.
Behar-Horenstein, Linda S., et al. Observation and Assessment of Faculty Development Learning Outcomes. 2010;74(11):1245–54.
Beier, Ulrike Stephanie, et al. Impact of a Novel Dental School Admission Test on Student Performance at Innsbruck Medical University, Austria. 2010;74(5):531–8.
Berg, Rob, et al. Impact of the University of Colorado's Advanced Clinical Training and Service (ACTS) Program on Dental Students' Clinical Experience and Cognitive Skills, 1994–2006. 2010;74(4):423–33.
Berkey, Douglas. See Bullock, Alison D., et al.
Berkey, Douglas B. See Berg, Rob, et al.
Bermek, Gülçin. See Peker, Kadriye, et al.
Best, Helen. Educational Systems and the Continuum of Care for the Older Adult. 2010;74(1):7–12.
Bhat, Meghashyam. See Singh, Sweta, et al.
Bhoopathi, Vinodh, et al. Dental Professionals' Knowledge and Perceived Need for Education in Bioterrorism Preparedness. 2010;74(12):1319–26.
Bidra, Avinash S., and John R. Agar. Clinical Experience of Residents with RPD Treatment in U.S. Graduate Prosthodontics Programs. 2010;74(2):104–9.
Black, Nicki. See Lopez, Naty, et al.
Bolden, Aljernon J. See Evans, Caswell A., et al.
Bonachela, Wellington Cardoso. See Neto, Arcelino Farias, et al.
Boran, Thomas L. See Langille, Angela D., et al.
Bordage, Georges. See Sukotjo, Cortino, et al.
Bowen, Denise M. See Freudenthal, Jacqueline, and Denise M. Bowen.
Bowen, Denise M. See Wetmore, Ann O'Kelley, et al.
Boyd, Linda D. See Freudenthal, Jacqueline J., et al.
Boyd, Linda D. See Wetmore, Ann O'Kelley, et al.
Branch-Mays, Grishondra. See Bufano, Ulla B. Arvidson, et al.

Brand, Henk S., et al. Effect of a Training Model in Local Anesthesia Teaching. 2010;74(8):876–9.
Bray, Kimberly Krust. See Navickis, Marie A., et al.
Breeding, Larry C. See Haden, N. Karl, et al. (b)
Bresch, Jack E. See Haden, N. Karl, et al. (b)
Briggs, Charlotte L. See Crawford, John M., et al.
Brondani, Mario A. Students' Reflective Learning Within a Community Service-Learning Dental Module. 2010;74(6):628–36.
Brondani, Mario A., and Lawrence P. Rossoff. The "Hot Seat" Experience: A Multifaceted Approach to the Teaching of Ethics in a Dental Curriculum. 2010;74(11):1220–9.
Brondani, Mario A. See Aleksejūnienė, Jolanta, et al.
Brukiene, Vilma. See Aleksejūnienė, Jolanta, et al.
Brunson, W. David, et al. Components of Effective Outreach and Recruitment Programs for Underrepresented Minority and Low-Income Dental Students. 2010;74(10 Suppl):S74–S86.
Bufano, Ulla B. Arvidson, et al. An Online Multimedia Treatment Planning Tool: Effect on Dental Students' Knowledge in Using Standardized Clinical Data. 2010;74(1):50–7.
Bullock, Alison D., et al. International Education Research Issues in Meeting the Oral Health Needs of Geriatric Populations: An Introduction [to the Symposium: Geriatric Dental Education]. 2010;74(1):5–6.
Bullock, Alison D. See Firmstone, Vickie R., et al.
Burkett, Sandra. See Kunzel, Carol, et al.
Burkett, Tracy L. See Sirmons, Karen L., et al.
Bushong, Martha. See Hunt, Ronald J., and Martha Bushong.

**C**

Call, Richard L. See Berg, Rob, et al.
Callis, Amber N., et al. Application of Basic Science to Clinical Problems: Traditional vs. Hybrid Problem-Based Learning. 2010;74(10):1113–24.
Campbell, Patricia R. See Muhney, Kelly A., and Patricia R. Campbell.
Cappelli, David P. See Dounis, Georgia, et al.
Carreon, Daisy C. See Andersen, Ronald M., et al.
Catano, Victor M. See Langille, Angela D., et al.
Cecanho, Rodrigo. See Arsati, Franco, et al.
Certosimo, Fred. Leaders or Managers: Who Will Define a New Vision for Dental Education? 2010;74(5):459–65.
Chadwick, Barbara L. See Lynch, Christopher D., et al. (a)
Chadwick, Barbara L. See Lynch, Christopher D., et al. (b)
Chambers, David W. The Role of Empathy in Ethics (Letter to the Editor). 2010;74(12):1275–7.
Chapman, Robert J. See Stark, Paul C., et al.
Chee, Winston W.L. See Cho, George C., et al.
Childs, Gail Schneider. See Behar-Horenstein, Linda S., et al.
Chinn, Courtney H., and Burton L. Edelstein. Alternative Careers in Pediatric Dentistry: A Survey of Pediatric Dental Residents. 2010;74(10):1140–5.
Cho, George C., et al. Dental Students' Ability to Evaluate Themselves in Fixed Prosthodontics. 2010;74(11):1237–42.
Clayton, Marc. See Mowery, Danielle, et al.
Coan, Lorinda L. See Jackson, Richard D., et al.
Colosi, Dan C. See Wynn, Laurence A., et al.
Comeau, Robin L. See Anders, Patrick L., et al.
Connor, Joseph P., et al. Development and Implementation of an Online Screening Application at the University of Texas Health Science Center at San Antonio Dental School. 2010;74(11):1206–13.
Cordeiro, Rita de Cássia Loiola. See Diniz, Michele B., et al.
Cornacchio, Angelica Lee Petrina. See Aragon, Cecilia E., et al.
Cowman, Shaun E. See Navickis, Marie A., et al.
Crawford, John M., et al. Publication Bias and Its Implications for Evidence-Based Clinical Decision Making. 2010;74(6):593–600.
Cropper, Martha. See Davis, Joan M., et al.
Cunningham, Donald P. See Langille, Angela D., et al.

**D**

da Cunha, Fernanda Lopes. See Arsati, Franco, et al.
Da Silva, John D. See Jaju, Rishita A., et al.
Da Silva, John D. See Kalenderian, Elsbeth, et al.
D'Abreu, Kim C. See Formicola, Allan J., et al.
Dahan, Haissam, and Christophe Bedos. A Typology of Dental Students According to Their Experience of Stress: A Qualitative Study. 2010;74(2):95–103.
Dantas, Alessandra K., et al. Assessment of Preclinical Learning on Oral Surgery Using Three Instructional Strategies. 2010;74(11):1230–6.
Darlington, Tanya. See Badner, Victor, et al.
Darlington, Tanya. See Kunzel, Carol, et al.
Davidson, Bo. See Lin, Jenn-Yih, et al.
Davidson, Pamela L. See Andersen, Ronald M., et al.
Davies-Slowik, Jane. See Firmstone, Vickie R., et al.
Davis, Joan M., and Anne Koerber. Assessment of Tobacco Dependence Curricula in U.S. Dental Hygiene Programs. 2010;74(10):1066–73.
Davis, Joan M., et al. Evaluation of a Comprehensive Tobacco Cessation Curriculum for Dental Hygiene Programs. 2010;74(5):472–9.
de Andrade, Eduardo Dias. See Arsati, Franco, et al.
Deboni, Maria Cristina Z. See Dantas, Alessandra K., et al.
Dempster, Laura J. See Al-Jewair, Thikriat S., et al.
Denny, Allison L. See Maillet, J. Peggy, et al.
DeVries, Ted. See Stark, Paul C., et al.
Dickinson, George E. See Sirmons, Karen L., et al.
Dillschneider, Timo. See Mitov, Gergo, et al.
Diniz, Michele B., et al. Influence of the ICDAS E-Learning Program for Occlusal Caries Detection on Dental Students. 2010;74(8):862–8.
Ditmyer, Marcia M. See Dounis, Georgia, et al.
Divaris, Kimon. See Polychronopoulou, Argy, and Kimon Divaris.
Dodge, William W. See Connor, Joseph P., et al.
Donoff, Bruce R. See Kalenderian, Elsbeth, et al.
Dounis, Georgia, et al. Preparing the Dental Workforce for Oral Disease Prevention in an Aging Population. 2010;74(10):1086–94.
Duarte, Antônio Ricardo Calazans. See Neto, Arcelino Farias, et al.
Dumfahrt, Herbert. See Beier, Ulrike Stephanie, et al.

**E**

Eckert, George J. See Diniz, Michele B., et al.
Eckert, George J. See Jackson, Richard D., et al.
Edelstein, Burton. See Kunzel, Carol, et al.
Edelstein, Burton L. See Badner, Victor, et al.
Edelstein, Burton L. See Chinn, Courtney H., and Burton L. Edelstein.
Edwards, Jeffrey. See Strauss, Ronald P., et al.
Ehigiator, Laura. See Azodo, Clement Chinedu, et al.
Ehigiator, Osarobo. See Azodo, Clement Chinedu, et al.
Ehizele, Adebola Oluyemisi. See Azodo, Clement Chinedu, et al.
El Tantawi, Maha M.A. Blogging in a Biostatistics and Research Design Graduate Dental Course: For Learning or Interaction? 2010;74(4):410–6.
Elangovan, Satheesh, et al. Indian Dental Education in the New Millennium: Challenges and Opportunities. 2010;74(9):1011–6.
Elizondo, Laura. See Habibian, Mina, et al.
Emmons, Mary. See Navickis, Marie A., et al.
Engeland, Christopher G. See Crawford, John M., et al.
Ettinger, Ronald L. Meeting Oral Health Needs to Promote the Well-Being of the Geriatric Population: Educational Research Issues. 2010;74(1):29–35.
Evans, Caswell A., et al. Management of Experiences in Community-Based Dental Education. 2010;74(10 Suppl):S25–S32.
Ezeja, Ejike Bartholomew. See Azodo, Clement Chinedu, et al.

**F**

Farquharson, Kara. See Lin, Jenn-Yih, et al.
Fathi, Nava. See Nadershahi, Nader A., et al.
Field, Bruce. See Ioannou, Ioanna, et al. (a)
Firmstone, Vickie R., et al. Using Evaluation to Enhance Educational Support for Dental Teams in the UK. 2010;74(8):892–901.
Flório, Flavia Martão. See Arsati, Franco, et al.
Formicola, Allan J., et al. Underrepresented Minority Dental Student Recruitment and Enrollment Programs: An Overview from the Dental Pipeline Program. 2010;74(10 Suppl):S67–S73.
Formicola, Allan J. See Bailit, Howard L., and Allan J. Formicola.
Frame, John W. See Firmstone, Vickie R., et al.
Freudenthal, Jacqueline, and Denise M. Bowen. A Scholastic Appeals Process for Dental Hygiene Student Remediation and Retention. 2010;74(3):268–74.
Freudenthal, Jacqueline J., et al. Assessing Change in Health Professions Volunteers' Perceptions After Participating in Special Olympics Healthy Athlete Events. 2010;74(9):970–9.
Friedland, Bernard. See Kalenderian, Elsbeth, et al. (a)
Friedland, Bernard. See Kalenderian, Elsbeth, et al. (b)
Friedlander, Arthur H. To Do It Right, Dental Residency Education Is Expensive: Get Over It (Letter to the Editor). 2010;74(1):3–4.

**G**

Gadbury-Amyot, Cynthia C. See Honny, Jean M., et al.
Gallucci, German. See Kalenderian, Elsbeth, et al.
Garetto, Lawrence P. See Gregson, Karen, et al.
Garland, Kandis V. E-Learning vs. Classroom Instruction in Infection Control in a Dental Hygiene Program. 2010;74(6):637–43.
George, Jiji. See Kamboj, Mala, et al.
Ghiabi, Edmond, and K. Lynn Taylor. (a) Assessment of Surgical Competence in North American Graduate Periodontics Programs: A Survey of Current Practices. 2010;74(8):869–75.
Ghiabi, Edmond, and K. Lynn Taylor. (b) Teaching Methods and Surgical Training in North American Graduate Periodontics Programs: Exploring the Landscape. 2010;74(6):618–27.
Gilliam, Julie. See Bufano, Ulla B. Arvidson, et al.
Gillis, Martin R., and Mary E. McNally. The Influence of Industry on Dental Education. 2010;74(10):1095–105.
Gironda, Melanie W., et al. Dental Students' Knowledge About Elder Abuse and Neglect and the Reporting Responsibilities of Dentists. 2010;74(8):824–9.
Glick, Aaron, et al. Assessing the Content, Presentation, and Readability of Dental Informed Consents. 2010; 74(8):849–61.
Gonzalez, Cesar D., and Christopher Okunseri. Senior Dental Students' Experience with Cariogram in a Pediatric Dentistry Clinic. 2010;74(2):123–9.
Goren, Arthur D. See Wynn, Laurence A., et al.
Graff, Randy A. See Behar-Horenstein, Linda S., et al.
Graham, Bruce S. See Pendleton, Darryl D., and Bruce S. Graham.
Grant-Mills, Donna. See Price, Shelia S., and Donna Grant-Mills.
Gregson, Karen, et al. Students' Attitudes Toward Integrating Problem-Based Learning into a D.D.S. Pharmacology Curriculum. 2010;74(5):489–98.
Guest, Gary F. See Connor, Joseph P., et al.
Gutierrez, John J. See Andersen, Ronald M., et al.
Guyton, Brad. See Berg, Rob, et al.

**H**

Habibian, Mina, et al. Dental Students' Attitudes Toward Homeless People While Providing Oral Health Care. 2010;74(11):1190–6.
Haddawy, Peter. See Suebnukarn, Siriwan, et al.
Haden, N. Karl, et al. (a) Curriculum Change in Dental Education, 2003–09 (Association Report). 2010; 74(5):539–57.
Haden, N. Karl, et al. (b) Leadership Development in Dental Education: Report on the ADEA Leadership Institute, 2000–08 (Association Report). 2010;74(3):331–51.
Hale, David Sidney. See Callis, Amber N., et al.
Haney, Stephan J. See Mansueto, Michael A., et al.
Hanlon, Linda. See Okwuje, Ifie, et al. (b)
Hannigan, Ailish. See Lynch, Christopher D., et al. (a)
Hannigan, Ailish. See Lynch, Christopher D., et al. (b)
Hanson, Kami, and Susan Alexander. The Influence of Technology on Reflective Learning in Dental Hygiene Education. 2010;74(6):644–53.
Hargis, Jace. See Nadershahi, Nader A., et al.
Harrison, Sonja G. See Sinkford, Jeanne C., et al. (a)
Hatton, Michael. See Anders, Patrick L., et al.
Hendricson, William D. See Connor, Joseph P., et al.

Hendricson, William D. See Haden, N. Karl, et al. (a)
Hendricson, William D. See Wright, Edward F., and William D. Hendricson.
Henshaw, Michelle. See Mascarenhas, Ana Karina, and Michelle Henshaw.
Hessel, Robert F. See Navickis, Marie A., et al.
Hill, Heather K., et al. Health Information Technology Systems Profoundly Impact Users: A Case Study in a Dental School. 2010;74(4):434–45.
Hinshaw, Kathleen J., et al. Stress, Burnout, and Renewal Activities of Dental Hygiene Education Administrators in Six U.S. Midwestern States. 2010;74(3):235–50.
Hinton, Robert J. See McCann, Ann L., et al.
Hinz, Jessica G. Teaching Dental Students Motivational Interviewing Techniques: Analysis of a Third-Year Class Assignment. 2010;74(12):1351–6.
Hohenberg, Gregor. See Mitov, Gergo, et al.
Honny, Jean M., et al. Academic Integrity Violations: A National Study of Dental Hygiene Students. 2010; 74(3):251–60.
Hood, Janet Grobe. Reflections on the Dental Pipeline Program's Efforts Regarding Community-Based Dental Education. 2010;74(10 Suppl):S62–S66.
Hou, Derek. See Kunzel, Carol, et al.
Howell, Howard. See Perez, Fernando A., et al.
Hryhorczuk, Christine. See Evans, Caswell A., et al.
Hu, Jian. See Mowery, Danielle, et al.
Hughes, Elizabeth. See Jackson, Richard D., et al.
Hunt, Ronald J. ADEA President's Address: Collaboration Forms the Fabric of Association Work. 2010; 74(7):676–8.
Hunt, Ronald J., and Martha Bushong. ADEA CCI Vision Focuses on Preparing Graduates for Discoveries of the Future. 2010;74(8):819–23.

**I**

Ibarra, Lilia Marcela. See Aragon, Cecilia E., et al.
Inglehart, Marita R. See Krause, Meggan, et al.
Inglehart, Marita R. See Weil, Taryn N., and Marita R. Inglehart.
Ioannou, Ioanna, et al. (a) Towards Defining Dental Drilling Competence, Part 1: A Study of Bone Drilling Technique. 2010;74(9):931–40.
Ioannou, Ioanna, et al. (b) Towards Defining Dental Drilling Competence, Part 2: A Study of Cues and Factors in Bone Drilling. 2010;74(9):941–50.

**J**

Jaafar, Nasruddin. See Yusof, Zamros Y.M., et al.
Jackson, Darius. See Firmstone, Vickie R., et al.
Jackson, Douglass L. See Brunson, W. David, et al.
Jackson, Richard D., et al. Introduction of Health Literacy into the Allied Dental Curriculum: First Steps and Plans for the Future. 2010;74(3):318–24.
Jaju, Rishita A., et al. Evaluating Tooth Color Matching Ability of Dental Students. 2010;74(9):1002–10.
Jallaludin, Raja-Latifah R. See Yusof, Zamros Y.M., et al.
Jha, Uddipan Kumar. See Kamboj, Mala, et al.
Jittimanee, Pannapa. See Suebnukarn, Siriwan, et al.
Johnson, Newell W. See Nulty, Duncan D., et al.
Johnson, Sara. See Lopez, Naty, et al.
Jones, Gigi. See Okwuje, Ific, et al. (c)

**K**

Kalenderian, Elsbeth, et al. (a) A Faculty Group Practice-Driven Credentialing and Privileging Infrastructure in a School of Dental Medicine. 2010;74(4):417–22.
Kalenderian, Elsbeth, et al. (b) Integrating Leadership into a Practice Management Curriculum for Dental Students. 2010;74(5):464–71.
Kalenderian, Elsbeth. See Stark, Paul C., et al.
Kamboj, Mala, et al. Microteaching in Dental Education. 2010;74(11):1243–4.
Kamboj, Pradeep. See Kamboj, Mala, et al.
Kanellis, Michael J. See Weber-Gasparoni, Karin, et al.
Kapferer, Ines. See Beier, Ulrike Stephanie, et al.
Karimbux, Nadeem. See Elangovan, Satheesh, et al.
Karimbux, Nadeem. See Jaju, Rishita A., et al.
Karimbux, Nadeem. See Perez, Fernando A., et al.
Karshmer, Bernard A. See Berg, Rob, et al.
Kassebaum, Denise K. See Haden, N. Karl, et al. (a)
Kaur, Satvir. See Kunzel, Carol, et al.
Kazmierczak, Edmund. See Ioannou, Ioanna, et al. (a)
Kazmierczak, Edmund. See Ioannou, Ioanna, et al. (b)
Khurana, Lokesh. See Shirahatti, Ravi V., et al.
Kim, Sara. See Lin, Jenn-Yih, et al.
Kimmes, Nicole. See Stark, Paul C., et al.
Kinirons, Martin J. See Stewart, Christopher J., et al.
Kisnisci, Reha Sukru. See Konukseven, E. Ilhan, et al.
Koerber, Anne. See Davis, Joan M., and Anne Koerber.
Koerber, Anne. See Yuan, Judy Chia-Chun, et al.
Kongkiatkamon, Suchada. See Yuan, Judy Chia-Chun, et al.
Konukseven, E. Ilhan, et al. Development of a Visio-Haptic Integrated Dental Training Simulation System. 2010;74(8):880–91.
Kramer, Gene A. See Hinshaw, Kathleen J., et al.
Krause, David W. See Wynn, Laurence A., et al.
Krause, Meggan, et al. Dental Education About Patients with Special Needs: A Survey of U.S. and Canadian Dental Schools. 2010;74(11):1179–89.
Kritz-Silverstein, Donna. See Silverstein, Sarah S., and Donna Kritz-Silverstein.
Kruger, Estie. See Tennant, Marc, and Estie Kruger.
Kucine, Allan. See Wynn, Laurence A., et al.
Kularatne, Piyumika. See Kunzel, Carol, et al.
Kunzel, Carol, et al. Considering Theory-Based Reflection in the Service-Learning Training of Advanced Education in General Dentistry (AEGD) Residents. 2010;74(1):58–64.

**L**

Lacy, Ernestine S. See Callis, Amber N., et al.
Langille, Angela D., et al. The Dental Values Scale: Development and Validation. 2010;74(12):1282–93.
Lavizzo-Mourey, Risa. Foreword [to the Report and Guide from the Pipeline, Profession, and Practice: Community-Based Dental Education Program]. 2010; 74(10 Suppl):S7–S8.
Lee, Damian J. See Yuan, Judy Chia-Chun, et al.
Lee, Jung. See Lin, Jenn-Yih, et al.
Lefever, Karen H. See Gironda, Melanie W., et al.
Leite, Pedro Henrique de Alencar e Silva. See Neto, Arcelino Farias, et al.
Levy, Steven M. See Penkharkar, Bhagyashree, et al.

Lima, Luciana Monti. See Diniz, Michele B., et al.
Lin, Jenn-Yih, et al. A Review of Pediatric Dentistry Program Websites: What Are Applicants Learning About Our Programs? 2010;74(6):654–60.
Lipp, Mitchell J. A Process for Developing Assessments and Instruction in Competency-Based Dental Education. 2010;74(5):499–509.
Lopez, Naty. What Dental Schools Can Learn from College Experiences of American Indian Students. 2010; 74(4):381–91.
Lopez, Naty, et al. Does Peer Mentoring Work? Dental Students Assess Its Benefits as an Adaptive Coping Strategy. 2010;74(11):1197–205.
Lynch, Christopher D., et al. (a) Effect of Community-Based Clinical Teaching Programs on Student Confidence: A View from the United Kingdom. 2010; 74(5):510–6.
Lynch, Christopher D., et al. (b) Evaluation of a U.K. Community-Based Clinical Teaching/Outreach Program by Former Dental Students Two and Five Years After Graduation. 2010;74(10):1146–52.

**M**

Maas, N. Eline. See Brand, Henk S., et al.
MacEntee, Michael I. The Educational Challenge of Dental Geriatrics. 2010;74(1):13–9.
Maguire, Kerry. See Berg, Rob, et al.
Maillet, J. Peggy, et al. Evaluation of Outcomes for Tobacco Cessation Counseling in the Dalhousie University Dental Hygiene Curriculum. 2010;74(3):311–7.
Malkhassian, Gevik. See Al-Jewair, Thikriat S., et al.
Manning, Russell. See Firmstone, Vickie R., et al.
Mansueto, Michael A., et al. The Chamfer Finish Line: Preclinical Student Performance Using Different Bur Designs. 2010;74(6):612–7.
Mascarenhas, Ana Karina, and Michelle Henshaw. Infrastructure for a Community-Based Dental Education Program: Students and Clinics. 2010; 74(10 Suppl):S17–S24.
Mascarenhas, Ana Karina. See Bhoopathi, Vinodh, et al.
Mashabi, Samar Omar. See Bhoopathi, Vinodh, et al.
McAndrew, Maureen. Community-Based Dental Education and the Importance of Faculty Development. 2010;74(9):980–5.
McAndrew, Maureen. Use of an Action Learning Model to Create a Dental Faculty Development Program. 2010;74(5):517–23.
McCann, Ann L., et al. E-Teaching and Learning Preferences of Dental and Dental Hygiene Students. 2010; 74(1):65–78.
McCann, Ann L. See Callis, Amber N., et al.
McCarlie, V. Wallace, and Daniel L. Orr II. Health Science Education: Reviewing a Framework for Problem-Based Learning. 2010;74(5):480–8.
McClain, Mildred A. See Dounis, Georgia, et al.
McFarland, Kimberly K., et al. Rural Dentists of the Future: Dental School Enrollment Strategies. 2010; 74(8):830–5.
McNally, Mary E. See Gillis, Martin R., and Mary E. McNally.
McQuistan, Michelle R. See Penkharkar, Bhagyashree, et al.
Meng, Thomas R., Jr. See Stark, Paul C., et al.
Mitchell, Dennis A. See Alexander, Charles J., and Dennis A. Mitchell.
Mitov, Gergo, et al. Introducing and Evaluating MorphoDent, a Web-Based Learning Program in Dental Morphology. 2010;74(10):1133–9.
Mobley, Connie C. See Dounis, Georgia, et al.
Moloney, Elizabeth J. See Stewart, Christopher J., et al.
Montalli, Victor Ãngelo. See Arsati, Franco, et al.
Motta, Rogério Heládio Lopes. See Arsati, Franco, et al.
Mowery, Danielle, et al. Software Review of Tooth Atlas 3D, version 6.3.0. 2010;74(11):1261–4.
Muhney, Kelly A., and Patricia R. Campbell. Allied Dental and Dental Educators' Perceptions of and Reporting Practices on Academic Dishonesty. 2010;74(11): 1214–9.
Mulligan, Roseann. See Habibian, Mina, et al.
Mumcuoglu, Erkan. See Konukseven, E. Ilhan, et al.
Murrman, Marita. See Kunzel, Carol, et al.
Murrman, Marita K. See Badner, Victor, et al.

**N**

Nadershahi, Nader A., et al. Review of Outcomes from a Change in Faculty Clinic Management in a U.S. Dental School. 2010;74(9):961–9.
Nagai, Shigemi. See Jaju, Rishita A., et al.
Nakazono, Terry T. See Andersen, Ronald M., et al.
Nash, David A. Ethics, Empathy, and the Education of Dentists. 2010;74(6):567–78.
Nash, David A. Response to David W. Chambers's Letter to the Editor. 2010;74(12):1278–81.
Navickis, Marie A., et al. Examining Clinical Assessment Practices in U.S. Dental Hygiene Programs. 2010; 74(3):297–310.
Neiders, Mirdza E. See Anders, Patrick L., et al.
Neish, Nancy R. See Maillet, J. Peggy, et al.
Neto, Arcelino Farias, et al. Evaluation of Senior Brazilian Dental Students About Mouth Preparation and Removable Partial Denture Design. 2010;74(11):1255–60.
Nies, Kevin C. See Strauss, Ronald P., et al.
Nivet, Marc A. Reflections on the Dental Pipeline Program's Efforts Regarding Underrepresented Minority Dental Students. 2010;74(10 Suppl):S121–S123.
Noorullah, Khatija. See Evans, Caswell A., et al.
Nulty, Duncan D., et al. Improving Assessment in Dental Education Through a Paradigm of Comprehensive Care. 2010;74(12):1367–79.

**O**

Oboro, Helen Oziofu. See Azodo, Clement Chinedu, et al.
O'Donnell, Jean A. See Spallek, Heiko, et al.
Okunseri, Christopher. See Gonzalez, Cesar D., and Christopher Okunseri.
Okwuje, Ifie, et al. (a) Annual ADEA Survey of Dental School Seniors: 2009 Graduating Class (Association Report). 2010;74(9):1024–45.
Okwuje, Ifie, et al. (b) A Survey of Dental Hygiene Program Directors: Summary Findings and Conclusions (Association Report). 2010;74(1):79–87.
Okwuje, Ifie, et al. (c) U.S. Dental School Applicants and Enrollees, 2008 Entering Class (Association Report). 2010; 74(8):902–25.

Omili, Michael. See Azodo, Clement Chinedu, et al.
Önder, M. Ercument. See Konukseven, E. Ilhan, et al.
Orr, Daniel L., II. See McCarlie, V. Wallace, and Daniel L. Orr II.
Ostermann, Herwig. See Beier, Ulrike Stephanie, et al.
Overman, Pamela R. See Honny, Jean M., et al.
Overman, Pamela R. See Navickis, Marie A., et al.

**P**

Pattanaporn, Komkham. See Aleksejūnienė, Jolanta, et al.
Pattillo, Robin E. See Wetmore, Ann O'Kelley, et al.
Peker, Kadriye, et al. Dental Training and Changes in Oral Health Attitudes and Behaviors in Istanbul Dental Students. 2010;74(9):1017–23.
Pendleton, Darryl D., and Bruce S. Graham. The Role of the Dental School Environment in Promoting Greater Student Diversity. 2010;74(10 Suppl):S98–S109.
Penkharkar, Bhagyashree, et al. Fourth-Year Dental Students' Perceived Barriers to Providing Tobacco Intervention Services. 2010;74(10):1074–85.
Pentapati, Kalyana Chakravarthy. See Singh, Sweta, et al.
Perez, Fernando A., et al. Comparison of Clinical Productivity of Senior Dental Students in a Dental School Teaching Clinic versus Community Externship Rotations. 2010;74(10):1125–32.
Perry, Michael. The Experiences of Community Dental Clinic Directors with Dental Students and Dental School Collaborations. 2010;74(10 Suppl):S56–S61.
Petersen, Floyd. See Honny, Jean M., et al.
Polychronopoulou, Argy, and Kimon Divaris. A Longitudinal Study of Greek Dental Students' Perceived Sources of Stress. 2010;74(5):524–30.
Poorsattar, Susan Parveen. Recognizing and Managing Dental Fears: Anxiolysis from the Perspective of a Dental Student. 2010;74(4):397–401.
Pospiech, Peter. See Mitov, Gergo, et al.
Prasad, Soni. See Yuan, Judy Chia-Chun, et al.
Price, Shelia S., and Donna Grant-Mills. Effective Admissions Practices to Achieve Greater Student Diversity in Dental Schools. 2010;74(10 Suppl):S87–S97.

**Q**

Qian, Fang. See Penkharkar, Bhagyashree, et al.
Qian, Fang. See Weber-Gasparoni, Karin, et al.
Qutub, Akram F. See Al-Jewair, Thikriat S., et al.

**R**

Ramacciato, Juliana Cama. See Arsati, Franco, et al.
Ranney, Richard R. See Haden, N. Karl, et al. (a)
Ranney, Richard R. See Haden, N. Karl, et al. (b)
Rao, SreeVidya Krishna. See Singh, Sweta, et al.
Razak, Ishak A. See Yusof, Zamros Y.M., et al.
Reinhardt, John W. See McFarland, Kimberly K., et al.
Rhienmora, Phattanapon. See Suebnukarn, Siriwan, et al.
Richter, Louiseann T. See Hinshaw, Kathleen J., et al.
Rizzatti-Barbosa, Célia Marisa. See Neto, Arcelino Farias, et al.
Romberg, Elaine. See Bufano, Ulla B. Arvidson, et al.
Romito, Laura M. See Gregson, Karen, et al.
Ross, Sasha. See Yuan, Judy Chia-Chun, et al.
Rossoff, Lawrence P. See Brondani, Mario A., and Lawrence P. Rossoff.

**S**

Saad, Muhammed N. See Aragon, Cecilia E., et al.
Sakaguchi, Ronald L. Facilitating Preceptor and Student Communication in a Dental School Teaching Clinic. 2010;74(1):36–42.
Salmon, Eric S. See Nadershahi, Nader A., et al.
Sanoga, Moussa. See Badner, Victor, et al.
Sanoga, Moussa. See Kunzel, Carol, et al.
Santos-Pinto, Lourdes. See Diniz, Michele B., et al.
Schleyer, Titus K.L. See Mowery, Danielle, et al.
Schmedders, Karl. See Nadershahi, Nader A., et al.
Schneiderman, Emet D. See Callis, Amber N., et al.
Schneiderman, Emet D. See McCann, Ann L., et al.
Scott, Thayer E. See Bhoopathi, Vinodh, et al.
Shah, Naseem. Teaching, Learning, and Assessment in Geriatric Dentistry: Researching Models of Practice. 2010;74(1):20–8.
Shahedi, Shirin. See Andersen, Ronald M., et al.
Shaul, Cheryl. See Lin, Jenn-Yih, et al.
Shibly, Othman. Effect of Tobacco Counseling by Dental Students on Patient Quitting Rate. 2010;74(2):140–8.
Shinagawa, Adriana. See Dantas, Alessandra K., et al.
Shirahatti, Ravi V., et al. Dental Students Research Inventory: A Questionnaire to Assess Research Challenges and Opportunities. 2010;74(12):1308–18.
Shiratori, Fábio Kenji. See Neto, Arcelino Farias, et al.
Short, Leonie M. See Nulty, Duncan D., et al.
Silverstein, Sarah S., and Donna Kritz-Silverstein. A Longitudinal Study of Stress in First-Year Dental Students. 2010;74(8):836–48.
Singh, Fiza. See Elangovan, Satheesh, et al.
Singh, Sweta, et al. Mobile Phone Hygiene: Potential Risks Posed by Use in the Clinics of an Indian Dental School. 2010;74(10):1153–8.
Sinkford, Jeanne C., et al. (a) ADEA/WKKF Access to Dental Careers Program: Supporting a Dental Pipeline Concept and Program (Association Report). 2010; 74(10):1166–9.
Sinkford, Jeanne C., et al. (b) Minority Dental Faculty Development: Responsibility and Challenge (Association Report). 2010;74(12):1388–93.
Sinkford, Jeanne C. See Brunson, W. David, et al.
Sirmons, Karen L., et al. Teaching End-of-Life Issues: Survey of U.S. Dental Schools and Dentists. 2010;74(1): 43–9.
Skoulas, Angelique. See Kalenderian, Elsbeth, et al. (b)
Slach, Nancy A. See Penkharkar, Bhagyashree, et al.
Smith, Andrew C. See Ioannou, Ioanna, et al. (a)
Smith, Andrew C. See Ioannou, Ioanna, et al. (b)
Smith, Barbara J. See Bullock, Alison D., et al.
Spallek, Heiko, et al. Preparing Faculty Members for Significant Curricular Revisions in a School of Dental Medicine. 2010;74(3):275–88.
Squier, Christopher A. See Penkharkar, Bhagyashree, et al.
Stark, Paul C., et al. Consortium for Oral Health-Related Informatics: Improving Dental Research, Education, and Treatment. 2010;74(10):1051–65.
Staudinger, Roland. See Beier, Ulrike Stephanie, et al.
Stein, Margot B. See Strauss, Ronald P., et al.
Stern, Linda. See Ioannou, Ioanna, et al. (a)
Stern, Linda. See Ioannou, Ioanna, et al. (b)

Stewart, Christopher J., et al. Clinical Experiences of Undergraduate Dental Students in Pediatric Dentistry at Cork University Dental School and Hospital, Ireland. 2010;74(3):325–30.
Stewart, Denise C.L. See Hill, Heather K., et al.
Stewart, Denise C.L. See Stark, Paul C., et al.
Stockdale, Margaret S. See Davis, Joan M., et al.
Strauss, Ronald P., et al. The Impact of Community-Based Dental Education on Students. 2010;74(10 Suppl): S42–S55.
Suebnukarn, Siriwan, et al. Augmented Kinematic Feedback from Haptic Virtual Reality for Dental Skill Acquisition. 2010;74(12):1357–66.
Sukotjo, Cortino, et al. A Content Analysis of Dental Education Research as Reported in Two Journals. 2010; 74(10):1106–12.
Sukotjo, Cortino. See Yuan, Judy Chia-Chun, et al.
Sumanthprasad, G.R. See Shirahatti, Ravi V., et al.
Sura, Shruti. See Shirahatti, Ravi V., et al.

**T**

Tan, Derek T. See Cho, George C., et al.
Taneja, Priyank. See Elangovan, Satheesh, et al.
Tawara-Jones, Karen. See Berg, Rob, et al.
Tax, Cara L. See Maillet, J. Peggy, et al.
Taylor, David. See Glick, Aaron, et al.
Taylor, K. Lynn. See Ghiabi, Edmond, and K. Lynn Taylor. (a)
Taylor, K. Lynn. See Ghiabi, Edmond, and K. Lynn Taylor. (b)
Tedesco, Lisa A. See Formicola, Allan J., et al.
Tennant, Marc, and Estie Kruger. A Mathematical Simulation Approach to Testing Innovative Models of Dental Education. 2010;74(3):261–7.
Thabet, Walid R. See Mansueto, Michael A., et al.
Timothé, Peggy. See Kalenderian, Elsbeth, et al. (a)
Timothé, Peggy. See Kalenderian, Elsbeth, et al. (b)
Tivis, Rick. See Freudenthal, Jacqueline J., et al.
Trehan, Piya. See Wynn, Laurence A., et al.

**U**

Umoh, Agnes. See Azodo, Clement Chinedu, et al.
Urbankova, Alice. Impact of Computerized Dental Simulation Training on Preclinical Operative Dentistry. 2010;74(4):402–9.
Uysal, Ömer. See Peker, Kadriye, et al.

**V**

Vainio, Lauren. See Krause, Meggan, et al.
Valachovic, Richard W. ADEA Executive Director's Report. 2010;74(7):682–8.
Valachovic, Richard W. See Brunson, W. David, et al.
Valachovic, Richard W. See Haden, N. Karl, et al. (a)
Valachovic, Richard W. See Haden, N. Karl, et al. (b)
Valachovic, Richard W. See Okwuje, Ifie, et al. (a)
Valachovic, Richard W. See Okwuje, Ifie, et al. (c)
Valachovic, Richard W. See Sinkford, Jeanne C., et al. (a)
Valachovic, Richard W. See Sinkford, Jeanne C., et al. (b)
Valenza, John A. See Glick, Aaron, et al.
Viratket, Piyanuch. See Suebnukarn, Siriwan, et al.

**W**

Walji, Muhammad F. See Glick, Aaron, et al.
Walji, Muhammad F. See Stark, Paul C., et al.
Walton, Joanne N. See Whitney, Eli M., and Joanne N. Walton.
Weaver, Richard G. See Sinkford, Jeanne C., et al. (a)
Weaver, Richard G. See Sinkford, Jeanne C., et al. (b)
Weber-Gasparoni, Karin, et al. Iowa's Public Health-Based Oral Health Program: A Decade of Experience. 2010;74(4):363–71.
Weil, Taryn N., and Marita R. Inglehart. Dental Education and Dentists' Attitudes and Behavior Concerning Patients with Autism. 2010;74(12):1294–307.
Weinstein, George. See Haden, N. Karl, et al. (a)
Weinstein, George. See Haden, N. Karl, et al. (b)
West, Joseph F. See Sinkford, Jeanne C., et al. (b)
Wetmore, Ann O'Kelley, et al. Reflective Blogs in Clinical Education to Promote Critical Thinking in Dental Hygiene Students. 2010;74(12):1337–50.
White, Joel M. See Stark, Paul C., et al.
White, Robert R. See Kalenderian, Elsbeth, et al.
Whitney, Eli M., and Joanne N. Walton. Faculty and Student Perceptions of the Success of a Hybrid-PBL Dental Curriculum in Achieving Curriculum Reform Benchmarks. 2010;74(12):1327–36.
Wilkins, Kristi. See Honny, Jean M., et al.
Wise, Lisa Z. See Ioannou, Ioanna, et al. (a)
Wise, Lisa Z. See Ioannou, Ioanna, et al. (b)
Wright, Edward F., and William D. Hendricson. Evaluation of a 3-D Interactive Tooth Atlas by Dental Students in Dental Anatomy and Endodontics Courses. 2010;74(2):110–22.
Wynn, Laurence A., et al. Evolution of a Humanitarian Dental Mission to Madagascar from 1999 to 2008. 2010;74(3):289–96.

**Y**

Yaseen, Muhammad. See McFarland, Kimberly K., et al.
Yoo, Young Im J. See Spallek, Heiko, et al.
Yuan, Judy Chia-Chun, et al. Gender Trends in Dental Leadership and Academics: A Twenty-Two-Year Observation. 2010;74(4):372–80.
Yuan, Judy Chia-Chun. See Sukotjo, Cortino, et al.
Yusof, Zamros Y.M., et al. Malaysian Dental Graduates' Competence in Holistic Care: What Do Graduates and Employers Think? 2010;74(12):1380–7.

**Z**

Zandoná, Andrea G. Ferreira. See Diniz, Michele B., et al.
Zavras, Athanasios. See Kalenderian, Elsbeth, et al.
Zawaideh, Feda I. See Al-Jundi, Suhad H.S., et al.
Zibrowski, Elaine. See Aragon, Cecilia E., et al.
Zwetchkenbaum, Samuel. See Krause, Meggan, et al.

# *Subject Index to Volume 74 (2010)*


**ADEA ANNUAL SESSION PROCEEDINGS, 2010**

ADEA Executive Director's Report. Richard W. Valachovic. 2010;74(7):682–8.

ADEA President's Address: Collaboration Forms the Fabric of Association Work. Ronald J. Hunt. 2010;74(7): 676–8.

ADEA President-Elect's Address: The Next Right Thing. Sandra C. Andrieu. 2010;74(7):679–81.

Appendix 1. ADEA Bylaws. 2010;74(7):715–33.

Appendix 2. ADEA Strategic Goals, 2007–10. 2010;74(7): 734–5.

Exhibit 1. New Leadership at ADEA Member Institutions and New Affiliate and Corporate Members. 2010;74(7): 736–7.

Exhibit 2. In Memoriam. 2010;74(7):738–9.

Exhibit 3. Comparison of ADEA Revenue, Fiscal Years 2007 Through 2011. 2010;74(7):740.

Exhibit 4. Comparison of ADEA Expenses, Fiscal Years 2007 Through 2011. 2010;74(7):741.

Exhibit 5. ADEA Policy Statements. 2010;74(7):742–54.

Exhibit 6. ADEA Policy Statement on Health Care Reform. 2010;74(7):755–8.

Exhibit 7. ADEA Statement on Professionalism in Dental Education. 2010;74(7):759–64.

Exhibit 8. ADEA Competencies for the New General Dentist. 2010;74(7):765–8.

Exhibit 9. ADEA Competencies for Entry into the Allied Dental Professions. 2010;74(7):769–75.

Exhibit 10. ADEA Principles for Accreditation in Dental Education. 2010;74(7):776–7.

Exhibit 11. ADEA Position Papers: Statements on Peer Review, Freedoms and Responsibilities of Individuals and Institutions, Health Care Programs, and Due Process for Students in Dental Education. 2010;74(7):778–84.

Exhibit 12. ADEA Position Paper: Statement on Roles and Responsibilities of Academic Dental Institutions in Improving the Oral Health Status of All Americans. 2010;74(7):785–92.

Exhibit 13. Historical Record of ADEA Annual Sessions. 2010;74(7):793–4.

Exhibit 14. Index to 2010 ADEA House of Delegates Resolutions. 2010;74(7):795.

Exhibit 15. Members of the 2010 ADEA House of Delegates. 2010;74(7):796–801.

Exhibit 16. The ADEAGies Foundation, 2009–10 Annual Report. 2010;74(7):802–4.

Exhibit 17. Members of ADEA Committees, Representatives to Other Organizations, and Staff, 2009–10. 2010;74(7):805–8.

Poster Session Abstracts. 2010;74(2):149–210.

Proceedings of the 2010 ADEA House of Delegates. 2010;74(7):689–714.

TechExpo Abstracts of Presentations. 2010;74(2):219–24.

**ASSOCIATION REPORTS**

ADEA CCI Vision Focuses on Preparing Graduates for Discoveries of the Future. Ronald J. Hunt and Martha Bushong. 2010;74(8):819–23.

ADEA/WKKF Access to Dental Careers Program: Supporting a Dental Pipeline Concept and Program. Jeanne C. Sinkford et al. 2010;74(10):1166–9.

Annual ADEA Survey of Dental School Seniors: 2009 Graduating Class. Ifie Okwuje et al. 2010;74(9): 1024–45.

Curriculum Change in Dental Education, 2003–09. N. Karl Haden et al. 2010;74(5):539–57.

Leadership Development in Dental Education: Report on the ADEA Leadership Institute, 2000–08. N. Karl Haden et al. 2010;74(3):331–51.

Minority Dental Faculty Development: Responsibility and Challenge. Jeanne C. Sinkford et al. 2010;74(12):1388–93.

A Survey of Dental Hygiene Program Directors: Summary Findings and Conclusions. Ifie Okwuje et al. 2010; 74(1):79–87.

U.S. Dental School Applicants and Enrollees, 2008 Entering Class. Ifie Okwuje et al. 2010;74(8):902–25.

**BIOTERRORISM PREPAREDNESS**

Dental Professionals' Knowledge and Perceived Need for Education in Bioterrorism Preparedness. Vinodh Bhoopathi et al. 2010;74(12):1319–26.

**CLINIC MANAGEMENT**

Assessing the Content, Presentation, and Readability of Dental Informed Consents. Aaron Glick et al. 2010;74(8):849–61.

Consortium for Oral Health-Related Informatics: Improving Dental Research, Education, and Treatment. Paul C. Stark et al. 2010;74(10):1051–65.

Development and Implementation of an Online Screening Application at the University of Texas Health Science Center at San Antonio Dental School. Joseph P. Connor et al. 2010;74(11):1206–13.

Health Information Technology Systems Profoundly Impact Users: A Case Study in a Dental School. Heather K. Hill et al. 2010;74(4):434–45.

Review of Outcomes from a Change in Faculty Clinic Management in a U.S. Dental School. Nader A. Nadershahi et al. 2010;74(9):961–9.

**CLINICAL EDUCATION**

Effect of a Training Model in Local Anesthesia Teaching. Henk S. Brand et al. 2010;74(8):876–9.

Evaluating Tooth Color Matching Ability of Dental Students. Rishita A. Jaju et al. 2010;74(9):1002–10.

Facilitating Preceptor and Student Communication in a Dental School Teaching Clinic. Ronald L. Sakaguchi. 2010;74(1):36–42.

Impact of the University of Colorado's Advanced Clinical Training and Service (ACTS) Program on Dental Students' Clinical Experience and Cognitive Skills, 1994–2006. Rob Berg et al. 2010;74(4):423–33.
Recognizing and Managing Dental Fears: Anxiolysis from the Perspective of a Dental Student. Susan Parveen Poorsattar. 2010;74(4):397–401.
Teaching Dental Students Motivational Interviewing Techniques: Analysis of a Third-Year Class Assignment. Jessica G. Hinz. 2010;74(12):1351–6.
Towards Defining Dental Drilling Competence, Part 1: A Study of Bone Drilling Technique. Ioanna Ioannou et al. 2010;74(9):931–40.
Towards Defining Dental Drilling Competence, Part 2: A Study of Cues and Factors in Bone Drilling. Ioanna Ioannou et al. 2010;74(9):941–50.

**COMMUNITY-BASED DENTAL EDUCATION**
Comparison of Clinical Productivity of Senior Dental Students in a Dental School Teaching Clinic versus Community Externship Rotations. Fernando A. Perez et al. 2010;74(10):1125–32.
A Competency-Based Framework for Training in Advanced Dental Education: Experience in a Community-Based Dental Partnership Program. Victor Badner et al. 2010;74(2):130–9.
Effect of Community-Based Clinical Teaching Programs on Student Confidence: A View from the United Kingdom. Christopher D. Lynch et al. 2010;74(5):510–6.
Evaluation of a U.K. Community-Based Clinical Teaching/Outreach Program by Former Dental Students Two and Five Years After Graduation. Christopher D. Lynch et al. 2010;74(10):1146–52.
*See also* Pipeline, Profession, and Practice *and* Service-Learning.

**CURRICULUM REFORM**
Curriculum Change in Dental Education, 2003–09. N. Karl Haden et al. 2010;74(5):539–57.
Faculty and Student Perceptions of the Success of a Hybrid-PBL Dental Curriculum in Achieving Curriculum Reform Benchmarks. Eli M. Whitney and Joanne N. Walton. 2010;74(12):1327–36.
A Mathematical Simulation Approach to Testing Innovative Models of Dental Education. Marc Tennant and Estie Kruger. 2010;74(3):261–7.

**DENTAL CARIES**
Influence of the ICDAS E-Learning Program for Occlusal Caries Detection on Dental Students. Michele B. Diniz et al. 2010;74(8):862–8.
*See also* Pediatric Dental Education.

**DENTAL HYGIENE EDUCATION**
Academic Integrity Violations: A National Study of Dental Hygiene Students. Jean M. Honny et al. 2010;74(3):251–60.
Allied Dental and Dental Educators' Perceptions of and Reporting Practices on Academic Dishonesty. Kelly A. Muhney and Patricia R. Campbell. 2010;74(11):1214–9.
E-Learning vs. Classroom Instruction in Infection Control in a Dental Hygiene Program. Kandis V. Garland. 2010;74(6):637–43.
E-Teaching and Learning Preferences of Dental and Dental Hygiene Students. Ann L. McCann et al. 2010;74(1):65–78.
Examining Clinical Assessment Practices in U.S. Dental Hygiene Programs. Marie A. Navickis et al. 2010;74(3):297–310.
The Influence of Technology on Reflective Learning in Dental Hygiene Education. Kami Hanson and Susan Alexander. 2010;74(6):644–53.
Introduction of Health Literacy into the Allied Dental Curriculum: First Steps and Plans for the Future. Richard D. Jackson et al. 2010;74(3):318–24.
Reflective Blogs in Clinical Education to Promote Critical Thinking in Dental Hygiene Students. Ann O'Kelley Wetmore et al. 2010;74(12):1337–50.
A Scholastic Appeals Process for Dental Hygiene Student Remediation and Retention. Jacqueline Freudenthal and Denise M. Bowen. 2010;74(3):268–74.
Stress, Burnout, and Renewal Activities of Dental Hygiene Education Administrators in Six U.S. Midwestern States. Kathleen J. Hinshaw et al. 2010;74(3):235–50.
*See also* Tobacco Cessation Training.

**DENTAL SCHOOL ADMISSIONS AND STUDENT RECRUITMENT**
Rural Dentists of the Future: Dental School Enrollment Strategies. Kimberly K. McFarland et al. 2010;74(8):830–5.
What Dental Schools Can Learn from College Experiences of American Indian Students. Naty Lopez. 2010;74(4):381–91.
Who Will Serve? Assessing Recruitment of Underrepresented Minority and Low-Income Dental Students to Increase Access to Dental Care. Ronald M. Andersen et al. 2010;74(6):579–92.
*See also* Pipeline, Profession, and Practice.

**DENTAL SCHOOL MANAGEMENT**
A Faculty Group Practice-Driven Credentialing and Privileging Infrastructure in a School of Dental Medicine. Elsbeth Kalenderian et al. 2010;74(4):417–22.
The Influence of Industry on Dental Education. Martin R. Gillis and Mary E. McNally. 2010;74(10):1095–105.
Leaders or Managers: Who Will Define a New Vision for Dental Education? Fred Certosimo. 2010;74(5):459–65.

**DENTAL STUDENTS**
Dental Students Research Inventory: A Questionnaire to Assess Research Challenges and Opportunities. Ravi V. Shirahatti et al. 2010;74(12):1308–18.
Does Peer Mentoring Work? Dental Students Assess Its Benefits as an Adaptive Coping Strategy. Naty Lopez et al. 2010;74(11):1197–205.
E-Teaching and Learning Preferences of Dental and Dental Hygiene Students. Ann L. McCann et al. 2010;74(1):65–78.

A Longitudinal Study of Stress in First-Year Dental Students. Sarah S. Silverstein and Donna Kritz-Silverstein. 2010;74(8):836–48.
A Typology of Dental Students According to Their Experience of Stress: A Qualitative Study. Haissam Dahan and Christophe Bedos. 2010;74(2):95–103.

**EDUCATIONAL METHODOLOGIES**

Application of Basic Science to Clinical Problems: Traditional vs. Hybrid Problem-Based Learning. Amber N. Callis et al. 2010;74(10):1113–24.
Assessment of Preclinical Learning on Oral Surgery Using Three Instructional Strategies. Alessandra K. Dantas et al. 2010;74(11):1230–6.
The Chamfer Finish Line: Preclinical Student Performance Using Different Bur Designs. Michael A. Mansueto et al. 2010;74(6):612–7.
Health Science Education: Reviewing a Framework for Problem-Based Learning. V. Wallace McCarlie and Daniel L. Orr II. 2010;74(5):480–8.
Improving Assessment in Dental Education Through a Paradigm of Comprehensive Care. Duncan D. Nulty et al. 2010;74(12):1367–79.
Microteaching in Dental Education. Mala Kamboj et al. 2010;74(11):1243–4.
A Process for Developing Assessments and Instruction in Competency-Based Dental Education. Mitchell J. Lipp. 2010;74(5):499–509.
Students' Attitudes Toward Integrating Problem-Based Learning into a D.D.S. Pharmacology Curriculum. Karen Gregson et al. 2010;74(5):489–98.
Teaching Physiology to Dental Students: Matching Teaching and Learning Styles in a South African Dental School. Nico Allers. 2010;74(9):986–92.

**E-LEARNING**

Augmented Kinematic Feedback from Haptic Virtual Reality for Dental Skill Acquisition. Siriwan Suebnukarn et al. 2010;74(12):1357–66.
Blogging in a Biostatistics and Research Design Graduate Dental Course: For Learning or Interaction? Maha M.A. El Tantawi. 2010;74(4):410–6.
Development of a Visio-Haptic Integrated Dental Training Simulation System. E. Ilhan Konukseven et al. 2010; 74(8):880–91.
Evaluation of a 3-D Interactive Tooth Atlas by Dental Students in Dental Anatomy and Endodontics Courses. Edward F. Wright and William D. Hendricson. 2010;74(2): 110–22.
Impact of Computerized Dental Simulation Training on Preclinical Operative Dentistry. Alice Urbankova. 2010; 74(4):402–9.
Introducing and Evaluating MorphoDent, a Web-Based Learning Program in Dental Morphology. Gergo Mitov et al. 2010;74(10):1133–9.
An Online Multimedia Treatment Planning Tool: Effect on Dental Students' Knowledge in Using Standardized Clinical Data. Ulla B. Arvidson Bufano et al. 2010; 74(1):50–7.
A Systematic Review of Computer-Assisted Learning in Endodontics Education. Thikriat S. Al-Jewair et al. 2010;74(6):601–11.
*See also* Dental Caries *and* Dental Hygiene Education *and* Software Review.

**ENDODONTICS EDUCATION**

*See* E-Learning.

**ETHICS EDUCATION**

Ethics, Empathy, and the Education of Dentists. David A. Nash. 2010;74(6):567–78.
The "Hot Seat" Experience: A Multifaceted Approach to the Teaching of Ethics in a Dental Curriculum. Mario A. Brondani and Lawrence P. Rossoff. 2010;74(11): 1220–9.
Response to David W. Chambers's Letter to the Editor. David A. Nash. 2010;74(12):1278–81.
The Role of Empathy in Ethics (Letter to the Editor). David W. Chambers. 2010;74(12):1275–7.

**EVIDENCE-BASED DENTISTRY**

Publication Bias and Its Implications for Evidence-Based Clinical Decision Making. John M. Crawford et al. 2010; 74(6):593–600.

**FACULTY DEVELOPMENT**

Community-Based Dental Education and the Importance of Faculty Development. Maureen McAndrew. 2010;74(9):980–5.
Observation and Assessment of Faculty Development Learning Outcomes. Linda S. Behar-Horenstein et al. 2010;74(11):1245–54.
Preparing Faculty Members for Significant Curricular Revisions in a School of Dental Medicine. Heiko Spallek et al. 2010;74(3):275–88.
Use of an Action Learning Model to Create a Dental Faculty Development Program. Maureen McAndrew. 2010; 74(5):517–23.

**GENDER ISSUES**

Gender Trends in Dental Leadership and Academics: A Twenty-Two-Year Observation. Judy Chia-Chun Yuan et al. 2010;74(4):372–80.

**GERIATRICS AND DENTAL EDUCATION**

Dental Students' Knowledge About Elder Abuse and Neglect and the Reporting Responsibilities of Dentists. Melanie W. Gironda et al. 2010;74(8):824–9.
The Educational Challenge of Dental Geriatrics. Michael I. MacEntee. 2010;74(1):13–9.
Educational Systems and the Continuum of Care for the Older Adult. Helen Best. 2010;74(1):7–12.
International Education Research Issues in Meeting the Oral Health Needs of Geriatric Populations: An Introduction. Alison D. Bullock et al. 2010;74(1):5–6.
Meeting Oral Health Needs to Promote the Well-Being of the Geriatric Population: Educational Research Issues. Ronald L. Ettinger. 2010;74(1):29–35.

Preparing the Dental Workforce for Oral Disease Prevention in an Aging Population. Georgia Dounis et al. 2010; 74(10):1086–94.

Teaching End-of-Life Issues: Survey of U.S. Dental Schools and Dentists. Karen L. Sirmons et al. 2010; 74(1):43–9.

Teaching, Learning, and Assessment in Geriatric Dentistry: Researching Models of Practice. Naseem Shah. 2010;74(1):20–8.

**IMPLANT EDUCATION**

Implant Overdentures: Dental Students' Performance in Fabrication, Denture Quality, and Patient Satisfaction. Cecilia E. Aragon et al. 2010;74(9):993–1001.

**INTERNATIONAL DENTAL EDUCATION**

Brazilian Dentists' Attitudes About Medical Emergencies During Dental Treatment. Franco Arsati et al. 2010; 74(6):661–6.

Clinical Experiences of Undergraduate Dental Students in Pediatric Dentistry at Cork University Dental School and Hospital, Ireland. Christopher J. Stewart et al. 2010;74(3):325–30.

Dental Training and Changes in Oral Health Attitudes and Behaviors in Istanbul Dental Students. Kadriye Peker et al. 2010;74(9):1017–23.

Evaluation of Senior Brazilian Dental Students About Mouth Preparation and Removable Partial Denture Design. Arcelino Farias Neto et al. 2010;74(11):1255–60.

Impact of a Novel Dental School Admission Test on Student Performance at Innsbruck Medical University, Austria. Ulrike Stephanie Beier et al. 2010;74(5):531–8.

Indian Dental Education in the New Millennium: Challenges and Opportunities. Satheesh Elangovan et al. 2010;74(9):1011–6.

Jordanian Dental Students' Knowledge and Attitudes in Regard to Child Physical Abuse. Suhad H.S. Al-Jundi et al. 2010;74(10):1159–65.

A Longitudinal Study of Greek Dental Students' Perceived Sources of Stress. Argy Polychronopoulou and Kimon Divaris. 2010;74(5):524–30.

Malaysian Dental Graduates' Competence in Holistic Care: What Do Graduates and Employers Think? Zamros Y.M. Yusof et al. 2010;74(12):1380–7.

Mobile Phone Hygiene: Potential Risks Posed by Use in the Clinics of an Indian Dental School. Sweta Singh et al. 2010;74(10):1153–8.

Nigerian Dental Students' Willingness to Treat HIV-Positive Patients. Clement Chinedu Azodo et al. 2010; 74(4):446–52.

Using Evaluation to Enhance Educational Support for Dental Teams in the UK. Vickie R. Firmstone et al. 2010; 74(8):892–901.

**INTERNATIONAL DENTAL OUTREACH**

Evolution of a Humanitarian Dental Mission to Madagascar from 1999 to 2008. Laurence A. Wynn et al. 2010;74(3):289–96.

**MEDICAL ISSUES IN DENTAL EDUCATION**

The Nature and Frequency of Medical Emergencies Among Patients in a Dental School Setting. Patrick L. Anders et al. 2010;74(4):392–6.

**PEDIATRIC DENTAL EDUCATION**

Alternative Careers in Pediatric Dentistry: A Survey of Pediatric Dental Residents. Courtney H. Chinn and Burton L. Edelstein. 2010;74(10):1140–5.

Iowa's Public Health-Based Infant Oral Health Program: A Decade of Experience. Karin Weber-Gasparoni et al. 2010;74(4):363–71.

A Review of Pediatric Dentistry Program Websites: What Are Applicants Learning About Our Programs? Jenn-Yih Lin et al. 2010;74(6):654–60.

Senior Dental Students' Experience with Cariogram in a Pediatric Dentistry Clinic. Cesar D. Gonzalez and Christopher Okunseri. 2010;74(2):123–9.

**PERIODONTICS EDUCATION**

Assessment of Surgical Competence in North American Graduate Periodontics Programs: A Survey of Current Practices. Edmond Ghiabi and K. Lynn Taylor. 2010; 74(8):869–75.

Teaching Methods and Surgical Training in North American Graduate Periodontics Programs: Exploring the Landscape. Edmond Ghiabi and K. Lynn Taylor. 2010; 74(6):618–27.

**PIPELINE, PROFESSION, AND PRACTICE: COMMUNITY-BASED DENTAL EDUCATION PROGRAM: A REPORT AND GUIDE (Supplement)**

Components of Effective Outreach and Recruitment Programs for Underrepresented Minority and Low-Income Dental Students. W. David Brunson et al. 2010; 74(10 Suppl):S74–S86.

Effective Admissions Practices to Achieve Greater Student Diversity in Dental Schools. Shelia S. Price and Donna Grant-Mills. 2010;74(10 Suppl):S87–S97.

The Experiences of Community Dental Clinic Directors with Dental Students and Dental School Collaborations. Michael Perry. 2010;74(10 Suppl):S56–S61.

Financial Impact of Community-Based Dental Education. Howard L. Bailit. 2010;74(10 Suppl):S33–S41.

Foreword. Risa Lavizzo-Mourey. 2010;74(10 Suppl): S7–S8.

The Impact of Community-Based Dental Education on Students. Ronald P. Strauss et al. 2010;74(10 Suppl): S42–S55.

Infrastructure for a Community-Based Dental Education Program: Students and Clinics. Ana Karina Mascarenhas and Michelle Henshaw. 2010;74(10 Suppl): S17–S24.

Management of Experiences in Community-Based Dental Education. Caswell A. Evans et al. 2010;74(10 Suppl): S25–S32.

Organization and Management of Community-Based Dental Education Programs: An Overview from the Dental Pipeline Program. Howard L. Bailit. 2010;74(10 Suppl): S9–S16.

Preface: About the Dental Pipeline Program. Howard L. Bailit and Allan J. Formicola. 2010;74(10 Suppl): S5–S6.
Reflections on the Dental Pipeline Program's Efforts Regarding Community-Based Dental Education. Janet Grobe Hood. 2010;74(10 Suppl):S62–S66.
Reflections on the Dental Pipeline Program's Efforts Regarding Underrepresented Minority Dental Students. Marc A. Nivet. 2010;74(10 Suppl):S121–S123.
The Role of the Dental School Environment in Promoting Greater Student Diversity. Darryl D. Pendleton and Bruce S. Graham. 2010;74(10 Suppl):S98–S109.
The Role of Enrichment Programs in Strengthening the Academic Pipeline to Dental Education. Charles J. Alexander and Dennis A. Mitchell. 2010;74(10 Suppl): S110–S120.
Underrepresented Minority Dental Student Recruitment and Enrollment Programs: An Overview from the Dental Pipeline Program. Allan J. Formicola et al. 2010;74(10 Suppl):S67–S73.

**POSTDOCTORAL DENTAL EDUCATION**
Considering Theory-Based Reflection in the Service-Learning Training of Advanced Education in General Dentistry (AEGD) Residents. Carol Kunzel et al. 2010;74(1):58–64.
To Do It Right, Dental Residency Education Is Expensive: Get Over It (Letter to the Editor). Arthur H. Friedlander. 2010;74(1):3–4.
*See also* Community-Based Dental Education.

**PRACTICE MANAGEMENT EDUCATION**
Integrating Leadership into a Practice Management Curriculum for Dental Students. Elsbeth Kalenderian et al. 2010;74(5):464–71.

**PROFESSIONALISM IN DENTISTRY**
The Dental Values Scale: Development and Validation. Angela D. Langille et al. 2010;74(12):1282–93.

**PROSTHODONTICS EDUCATION**
Clinical Experience of Residents with RPD Treatment in U.S. Graduate Prosthodontics Programs. Avinash S. Bidra and John R. Agar. 2010;74(2):104–9.
Dental Students' Ability to Evaluate Themselves in Fixed Prosthodontics. George C. Cho et al. 2010;74(11): 1237–42.

**PUBLISHING IN DENTISTRY AND DENTAL EDUCATION**
A Content Analysis of Dental Education Research as Reported in Two Journals. Cortino Sukotjo et al. 2010; 74(10):1106–12.
*See also* Evidence-Based Dentistry *and* Gender Issues.

**SERVICE-LEARNING**
Best Practices for Dental Sealants in Community Service-Learning. Jolanta Aleksejūnienė et al. 2010;74(9): 951–60.
Students' Reflective Learning Within a Community Service-Learning Dental Module. Mario A. Brondani. 2010;74(6):628–36.

**SOFTWARE REVIEW**
Review of Tooth Atlas 3D, version 6.3.0. Danielle Mowery et al. 2010;74(11):1261–4.

**SPECIAL NEEDS PATIENTS**
Assessing Change in Health Professions Volunteers' Perceptions After Participating in Special Olympics Healthy Athlete Events. Jacqueline J. Freudenthal et al. 2010;74(9):970–9.
Dental Education About Patients with Special Needs: A Survey of U.S. and Canadian Dental Schools. Meggan Krause et al. 2010;74(11):1179–89.
Dental Education and Dentists' Attitudes and Behavior Concerning Patients with Autism. Taryn N. Weil and Marita R. Inglehart. 2010;74(12):1294–307.
Dental Students' Attitudes Toward Homeless People While Providing Oral Health Care. Mina Habibian et al. 2010; 74(11):1190–6.

**TOBACCO CESSATION TRAINING**
Assessment of Tobacco Dependence Curricula in U.S. Dental Hygiene Programs. Joan M. Davis and Anne Koerber. 2010;74(10):1066–73.
Effect of Tobacco Counseling by Dental Students on Patient Quitting Rate. Othman Shibly. 2010;74(2):140–8.
Evaluation of a Comprehensive Tobacco Cessation Curriculum for Dental Hygiene Programs. Joan M. Davis et al. 2010;74(5):472–9.
Evaluation of Outcomes for Tobacco Cessation Counseling in the Dalhousie University Dental Hygiene Curriculum. J. Peggy Maillet et al. 2010;74(3):311–7.
Fourth-Year Dental Students' Perceived Barriers to Providing Tobacco Intervention Services. Bhagyashree Penkharkar et al. 2010;74(10):1074–85.